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IN THE UNITED STATES PATENT AND TRADEMARK OF

Application of

: Saim, S. et al

) Art Unit:

Serial No.

: 09/774.232 Confirmation No.: 1125

) Examiner:

APR 1 9 2001

Filed

: 01/30/2001

TC 1700

For

: Material Processing by Repeated Solvent Expansion-Contraction

Docket No.

: 9/186

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Assistant Commissioner for Patents Washington, D.C. 20231

APR 2.6 2001

April 12, 2001

Patent Department

Ridgefield, CT. 06877

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Boehringer Ingelheim Corp.

900 Ridgebury Road, P.O. Box 368

TC 1700

TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith concerning the subject application is an Information Disclosure Statement under 37 C.F.R. §§1.56 and

冈 1.97(b). This Statement is being filed within three months of the filing date of a national application; within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or before the mailing of a first Office Action on the merits, whichever event occurs last.

 \boxtimes The Assistant Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. §1.16 and any patent application processing fees under 37 C.F.R. §1.17, or credit any overpayment of same, to Deposit Account No. 02-2955.

Triplicate copies of this form are enclosed.

Respectfully submitted,

Anthony P. Bottino

Attorney for Applicant(s)

Reg. No. 41,629

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S. William	122				Group Art Unit		
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	Sheet	1	of	2	Attorney Docket Number	9/186	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent	Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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STATEMENT BY APPLICANT

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09/774,232

Filing Date 01/30/2001 First Named Inventor Said Saim

Group Art Unit **Examiner Name** Attorney Docket Number

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Initials No. publisher, city and/or country where published. HANNAY, ET AL, "On the Solubility of Solids in Gases", Royal Society of London Proceedings, London, Vol. 29, p. 324 (1879) TILTSHER, ET AL, "A Mild and Effective Method for the Reactivation or Maintenance of the Activity of Heterogeneous Catalysts", Angew. Chem. Int. Ed. Engl. 20:892, 1981 LARSON, ET AL, "Evaluation of Supercritical Fluid Extraction in the Pharmaceutical Industry", Biotechnology, Progress, Vol. 2, No. 2, 1986, pp. 73-82 McHUGH, ET AL, Supercritical Fluid Extraction, Principles and Practice, 2nd Ed., Butterworth-Heinemann, 1994, P. 369 McHUGH, ET AL, Supercritical Fluid Extraction, Principles and Practice, 2nd Ed., Butterworth-Heinemann, 1994, P. 191 DONSI, ET AL, "Micronization by Means of Supercritical Fluids: Possibility of Application to Pharmaceutical Field", Pharm. Acta helv. 66, Nr. 5-6 (1991), P 170-173 FRANCIS, A. W.., "Ternary Systems of Liquid Carbon Dioxide", J. Phys. Chem., 1954, 58, 1099 GALLAGHER, ET AL, "Gas Antisolvent recrystallization: New Process to Recrystallize Compounds Insoluble in Supercritical Fluids", 1989 Am. Chem. Soc., Ch. 22, pp. 334-354 YEO, ET AL, "Formation of Microparticulate Protein Powders Using a Supercritical Fluid Antisolvent", Biotechnology and Bioengineering, Vo. 41, pp. 341-346, 1993 TOM, ET ALI, "Particle Formation with Supercritical Fluids - A Review", J. Aerosol Sci., Vol. 22, No. 5, pp. 555-584, 1991 MOHAMED, ET AL, "Effects of Process Conditions on Crystals Obtained from Supercritical Mixtures", AIChE Journal, Vol. 35, No. 2, 1989, pp 325-328

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